DOCKET NO.: 0708-4038

PATEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Wagner

Group Art Unit:

Serial No

09/087,871

Examiner

GABEL, G.

Filed

June 2, 1998

AUTOMATED

DIAGNOSTIC

SYSTEM

IMMUNOASSAYS AND CLINICAL CHEMISTRY ASSAYS ACCORDING

TO A REFLEX ALGORITHM



Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated November 9, 1999, please amend the application as follows.

IN THE CLAIMS:

For the examiners convenience, each pending claim is recited regardless of whether it is herein amended.

1. (Amended) A diagnostic system comprising:

an immunoassay analyzet;

a clinical chemistry analyzer;

an automatic sample handling device coupled between said immunoassay

analyzer and said clinical chemistry analyzer to allow sharing of samples therebetween; and

a processor in communication with said immunoassay analyzer and said clinical chemistry analyzer, wherein said processor commands said immunoassay analyzer and clinical chemistry analyzer to execute immunoassay and clinical chemistry measurements specified by a program executed by the processor in order to facilitate diagnosis of a pathology for a subject according to a reflex algorithm which includes at least one immunoassay and at least one clinical

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